ECS Configuration	n Change Request				F_ge 1 of	Page(s)		
1. Originator	2. Log Date:	3. CCR #:		4. Rev:	5. Tel:	6. Rm #:	7. Dept.	
Evan Winston	11/01/00	00-12	05%	-	301.925.0348	2013	DEV/CO	
8. CCR Title: Test Executaseline by 10/31/00.	table 5B.06_DMS.04 to all s	sites. Provides	fixes for	all DMS	NCRs that have t	peen merged to	the 5B.07	
9. Originator Signature/Date			10. 0	10. Class 11. Type: 12. Need Date: 1NOV2000		e: 1NOV2000		
13. Office Manager Signature/Date  18/1/10  19/1/0			14. Category of Change: Update ECS Baseline Doo			15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Draw N/A	wings Impacted:		17. Scho Impact: N/A	edule	18. Cl(s) A	ffected:DMS		
19. Release Affected by this Change: 20. Date due					21. Estimated 0			
22. Source Reference:	⊠NCR (attach) □A	ction Item	Tech Re	-	SFC Other:	UN		
28531, 29665 ,28275,286								
Fixes for the NCRs on lis 28531 Misr data quality 28275 ICE / GLAS valid	Itional Sheets if necessary at need to be delivered to the summary does not appear is s SMC5B mode to the Info Ma	e DAACs. in EDG	Mgr Xre	f tables				
Test Executable 5B.06_D 5B.06. NOTE: Some of the NCR	(use additional sheets if DMS.04 will provide fixes to s listed in this CCR have pro- and not all sites have installe	the NCRs listed	ncluded					
	(use additional sheets if r wait until 5B.06 is available a							
	hange(s) are not approved work around the problems							
	ergency (If Block 15 is "Er tional problems and many		are on t	he priori	ty list			
28. Site(s) Affected: [	□EDF ☑PVC ☑VATC	□ Other	₫ GSFC	⊠LaR0	NSIDC ∑	SMC □AK	□JPL	
29. Board Comments:				30. V	Vork Assigned T	o: 31. CCR	Closed Date:	
The second secon	la 11/1/00	_	wd/ECS		m. Disapproved			
33. M&O CCB Chair (Si	/ ././	Disposition: A		App/Co	m. Disapproved	Withdraw Fw	WESDIS ERB	
34. EGS CCB Chair (Sig	//// 00 n/Date): Di		wd/ECS proved	App/Con	n. Disapproved	Withdraw Fv	vd/ESDIS ERB	

CM01JA00

ECS/EDF/SCDV/M&O

Fwd/ESDIS

## ADDITIONAL SHEET

CCR #: 00-1056 Rev: - Originator: Evan Winston Telephone: 301.925.0348 Office: DEV/CO Title of Change: Test Executable 5B.06\_DMS.04 to all sites. Provides fixes for all DMS NCRs that have been merged to the 5B.07 baseline by 10/31/00. CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline (5B,07) and provide to the SMC. .EcDmAsterToEcsGw.pkg .EcDmEcsToAsterGw.pkg .EcDmINTFCSVR.pkg SMC: Receive the TAR file(s) and make available to the DAACs, PVC and VATC. DAAC Install Instructions: TE can be loaded on top of DMS installations of 5B.03, and 5B.06. This replaces all other 5B.03 and 5B.06 TEs for DMS. Get TAR File from SMC distribution; PKG AsterToEcsGw is for use at the SMC PKG EcsToAsterGw is for use at EDC PKG INTFCSVR is for use at all DAACs. UNTAR the file and copy to the designated staging area. a) Change to the platform staging directory: cd /<distribution\_directory>/<staging\_directory>/SUN Execute the setup script (change the permissions on the script to 755 if necessary); /<drop\_name>\_Setup.ksh c) At the prompt "Press ^C to Cancel, Any Other Key to Continue:", press any key except ^C. d) At the "Continue? (Y/N):" prompt, enter Y e) At the "Extract ECS tar packages? (Y/N):" prompt, enter Y f) Verify that the staging area location is correct on the line "Install ECS Staging area to: <distribution\_directory>/<staging\_directory>/SUN" g) If correct, enter Y at the prompt "Enter ^C to Cancel, 'N' to change, 'Y' to continue:" h) Verify that the following messages are received : Cleaning up ... done. Delivery setup is complete, you may now install ECS from staging area. i) At the prompt "Update ECS Assist Common Files? (Root only)(Y/N)", enter Y 3. Modify the file permissions as specified below cd/<distribution\_directory>/<stage\_directory>/SUN/CUSTOM/dbms chmod 744 DMS/EcDmSybaseLogins.sql 3. Use the ECS Assistant SubSystem Manager to perform the installation of the appropriate DMS package(s) (as specified in 1

- - a. Select Mode to be installed
  - b. Select DM SubSystem to be installed
  - c. Select EcDm Component



 d. Click StageInstall button and enter path to Staging Directory /<distribution\_directory>/<stage\_directory>/SUN

- Click Install and Select NORMAL Installation Type and STAGE File Location. Select the appropriate DMS
  as specified in 1 above and click OK
- 4. Apply the DMS Database Patch from the SubSystem Manager. Must have DBO privilege to perform this task.
  - a. Click Database and Select Patch
  - b. Select .dbparms
  - c. Ensure Patch File name is: EcDmDdDbPatch5B.sql and enter the DMS Sql DB access variables as prompted
  - d. After patch has been applied review patch log in the logs directory and disregard the following warning statements:

There is already an object named 'TempKeywordAlias' in the database.

There is already an object named 'DmDdKeywordAliasXref' in the database.

There is already an object named 'TempStringDomain' in the database.

There is already an object named 'DmDdStringDomain' in the database.

Attempt to insert duplicate key row in object 'DmDdInfoMgr' with unique index

'pk\_dmddinfomgr'. Command has been aborted.

Ensure no other error messages are present in the db patch log.

- Validate that the database has the SchemaVersion of 77. Must have DBO privilege to perform this task.
  - Use isql to access the DMS database
  - Execute the following command:

Select \* from EcDbDatabaseVersions where EcDbCurrentVersionFlag = "Y"

- c. Ensure the field EcDbSchemaVersionId = 77.
- Use ECS Assistant SubSystem Manager to apply the Registry Patch. Must have DBO privilege to perform this task.
  - a. Select Tools from the top line Menu
  - b. Select Registry Data Patch
  - c. Enter the Registry DB access parameters as prompted. Ensure that the <RETURN> key is pressed after entering the value for Registry DB Name. Click the down arrow to select the appropriate Registry Tree to Patch. Click the "Select Patch File" button to enter the path where the .rgypatch is located.

/usr/ecs/<MODE>/CUSTOM/,installed/DMS/.rgypatch

7 Ensure both the Registry and DMS Servers are re-started.

CM01AJA00

